

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

LISTING OF CLAIMS:

1. (Original) A nanocarbon manufacturing apparatus comprising:
a generation chamber which generates nanocarbon; and
a recovery chamber which recovers generated nanocarbon;
wherein a moistening unit which moistens generated nanocarbon is provided in
said generation chamber or said recovery chamber.
2. (Original) A nanocarbon manufacturing apparatus comprising:
a light source which irradiates light onto a surface of a graphite target;
a recovery unit which recovers nanocarbon generated in irradiation of said light;
and
a moistening unit which moistens said nanocarbon.
3. (Original) The nanocarbon manufacturing apparatus as set forth in claim 2,
wherein said recovery unit has a recovery chamber, and a recovery pipe which guides said
nanocarbon into said recovery chamber, and
said moistening unit moistens said nanocarbon in said recovery chamber.

Preliminary Amendment
National Stage Entry of PCT/JP2004/011262

4. (Original) The nanocarbon manufacturing apparatus as set forth in claim 2 or claim 3, further comprising a generation chamber in which said graphite target is installed, wherein said moistening unit moistens said nanocarbon in said generation chamber.

5. (Currently Amended) The nanocarbon manufacturing apparatus as set forth in any of ~~claims 1 to 4~~ claims 1, 2 or 3, wherein said moistening unit is a spray unit.

6. (Original) A method of manufacturing nanocarbon comprising:
irradiating light onto a surface of a graphite target; and moistening nanocarbon generated at said irradiating light.

7. (Original) The method of manufacturing nanocarbon as set forth in claim 6, wherein said moistening nanocarbon includes spraying liquid on said nanocarbon.

8. (Original) The method of manufacturing nanocarbon as set forth in claim 6 or claim 7, wherein said moistening nanocarbon sprays alcohol or an aqueous solution thereof on said nanocarbon.

Preliminary Amendment
National Stage Entry of PCT/JP2004/011262

9. (Original) A method of recovering nanocarbon comprising, after nanocarbon is generated, moistening and recovering said nanocarbon.